

## BIO-DATA

### PERSONAL DETAILS

1. **Name** E.VENUGOPAL GOUD
2. **Date of Birth** 14 – 4 - 1971
3. **Place of Birth** KURNOOL / ANDHRA PRADESH
4. **Gender** MALE
5. **Religion/  
Nationality** HINDU/ INDIAN
6. **Address for  
correspondence** Associate Professor  
Department of Mechanical Engineering  
G.P.R.Engineering college  
Kurnool -518 007  
Andhra Pradesh.  
**Email:goudvenu@gmail.com**  
**Ph: 988500 2021**
7. **Fathers Name** E.Muddu Maddaiah



### EDUCATIONAL QUALIFICATIONS

Name of Degree/Exam	Name of the Board / University /Institution	Subject/ Specialization	Month & year of passing	% of Marks	Division/ Class
SSC	BOARD OF SECONDARY EDUCATION, ANDHRA PRADESH	--	April 1987	87	I class
DME	STATE BOARD OF TECHNICAL EDUCATION, ANDHRA PRADESH	Diploma in Mechanical Engineering	1991	78.5	I class with distinction
B.Tech.	JNTU COLLEGE OF ENGINEERING ANANTAPUR, JNTU UNIVERSITY, HYDERABAD	Mechanical engineering	1995	81	I class with distinction
M.Tech.	S.V.U.COLLEGE OF ENGINEERING, S.V.UNIVERSITY TIRUPATI	Production Engineering	1997	72	I class with distinction
Ph.D.	JNT UNIVERSITY ANANTAPUR	Manufacturing Engineering	February 2012	-	-

## WORK EXPERIENCE

Designation	Name of the University/Institution	Part-time / contract/ permanent	Period of service		Total No. of years
			From	To	
Professor	G.Pulla Reddy Engineering College, Kurnool, AP.	Permanent	Febraury 2017	Till date	3
Associate Professor	G.Pulla Reddy Engineering College, Kurnool, AP.	Permanent	JULY 2007	January2017	10
Assistant Professor	G.Pulla Reddy Engineering College, Kurnool, AP.	Permanent	JULY 2000	JUNE 2007	7
Lecturer	G.Pulla Reddy Engineering College, Kurnool, AP.	Adhoc Lecturer	July 1998	JUNE 2000	02

## PAPER PRESENTATIONS IN JOURNALS/ CONFERENCES

### Journals

1. E.Venu Gopal Goud, A.Gopala Krishna, D.V.S.S.S.V. Prasad,Multi objective Optimization of a Machining process" *International Journal of Multidisciplinary Research and Advances in Engineering*, Vol 3, No.IV, October 2011.
2. G. Harinath goud, E. Venugopal goud, Analysis of performance characteristics of Laser Beam welding, *International Journal of Engineering Science and Technolgy*, Vol 4,No;5,May2012.
3. G. Harinath Goud, E. Venugopal Goud, Static analysis of Leaf spring, *International Journal of Engineering Science and Technology*, Vol 4, No 8, 2012.
4. G. Harinath Goud, E. Venugopal Goud, A genetic algorithm approach to the optimization of process parameters in Laser beam Welding" *International Journal of Mechanical engineering and Technolgy*, Vol 3, No 3, December 2012.
5. Gowd, G. H., Goud, M. V., Theja, K. D., & Reddy, M. G. (2014). Optimal selection of machining parameters in CNC turning process of EN-31 using intelligent hybrid decision making tools. *Procedia engineering*, 97, 125-133.
6. Harinath Gowd, G., Theja, K. D., Rayudu, P., Goud, M. V., & Roa, M. S. (2014). Modeling & Analysis of End Milling Process parameters using Artificial Neural

- Networks. In *Applied Mechanics and Materials* (Vol. 592, pp. 2733-2737). Trans Tech Publications Ltd.
7. E.Venugopal Goud, Optimization studies on Friction Drilling, *International Journal of Advanced and Innovative research*. Volume3, Issue 9 September 2014.
  8. B. Dasthagiri, E.Venugopal goud, Optimization studies on surface Grinding process parameters, *IJRSET* Volume 4, Issue 7, July2015.
  9. Mohan, M. M., Sagar, N. V. S. S., Kumar, M. L., & Goud, E. V. (2015). Multi-Objective Optimization of Machining Parameters of EN36 Steel Using RSM. *International Journal of Scientific Research in engineering and Technology*, 4.
  10. G. Shaik Shavali, E. Venugopal goud , G. Praveen Kumar Yadav, Din Bandhu, Tensile and Flexural characterization of Nomex and E-Glass Fibre Reinforced Epoxy Composites, *IJSRD*, Volume 4, Issue 1, March 2016.
  11. Pappanaboyina Sharath Chandra, E. Venugopal Goud, Study of Mechanical and Wear Characteristics of Hybrid Aluminum Metal Matrices, *International Journal of Innovative Research in Science, Engineering and Technology*, Vol. 5, Issue 9, September 2016.
  12. Radha K, Venugopal Goud, Mechanical Characterization of Basalt and Glass Hybrid Composites, *JETIR*, Volume 5, Issue 7, 2018.
  13. Reddy, P. V., Prasad, P. R., Krishnudu, D. M., & Goud, E. V. (2019). An investigation on mechanical and wear characteristics of Al 6063/TiC metal matrix composites using RSM. *Journal of Bio-and Tribo-Corrosion*, 5(4), 90.
  14. N Krishnarjuna Rao, G. S. Guru Dattatreya, E. Venugopal Goud, Study of Mechanical Properties of Reinforced Pineapple – Glass Fibers Epoxy Hybrid Composites, *International Journal of Advanced Science and Technology*, Vol. 29, No. 7, 2020.

### **National Journals**

1. “Selection of Optimal sequence of Machining operations in CAPP” Dr.A.Gopala Krishna, E.Venu Gopal Goud and C.Govinda Rajulu

### **Conferences**

1. AGV guide path network Design a Heuristic Algorithm” E.Venu gopal goud, Dr.V.Veeranna. Proceedings of National conference on Advances in CAD/CAM. Febraury 2006
2. Optimization of The Machining Parameters in Turning En 9 Steel Using Taguchi Method Murali Mohan1 , Dinbandhu2 , G. Shaikshavali3 , Dr. E. Venugopal Goud4  
1,2,3,4Assistant Professor, Department of Mechanical Engineering, G. Pulla Reddy Engg. College, Kurnool, A.P, India
3. Multi Objective Optimization of Machining parameters on EN36 steel using RSM, NCIRET-0215
4. An Evolutionary Modelling Appeoach for Submerged Arc welding process NC-DATES2k15 , CMR COLLEGE OF Engineering Hyderabad.

### **Workshops**

1. Faculty Development programme on “Fatigue& Fracture Mechanics in Finite Element Analysis” 3 – 15 March,2014. Madanapalle Institute of Technology&Science, Madanapalle, Andhra Pradesh. India
2. Faculty Development programme on “Modelling and Optimization of Manufacturing System using Intelligent Techniques” 6<sup>th</sup> May -8<sup>th</sup> May 2013. Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu,India.
3. Workshop on “Six Sigma and its Applications” organized by Department of Mechanical Engineering, G. Pulla Reddy Engineering College, Kurnool, AP, 8<sup>th</sup> Dec. 2012.
4. A two Day course on “Materials Characterization and Failure Analysis” March 4-5 2011. IIT, Madras.
5. Workshop on “Computational Fluid Dynamics &Applications” organized by Department of Mechanical Engineering, G. Pulla Reddy Engineering College, Kurnool, AP, 10<sup>th</sup>&11<sup>th</sup> Dec. 2010.
6. Workshop on “Rapid Prototyping Technologies” organized by Department of Mechanical Engineering, M.V.S.R. Engineering College, Hyderabad. March 5-6,2010.
7. One week Short term Training programme on “Advanced Engineering Optimization Through Intelligent Techniques” organized by Department of Mechanical Engineering, Sardar Vallabhbhai National Institute of Technology, Surat 13<sup>th</sup>&17<sup>th</sup> July 2009.

8. Workshop on “Latest Trends in Computer Aided Manufacturing” organized by Department of Mechanical Engineering, G. Pulla Reddy Engineering College, Kurnool, AP, 19<sup>th</sup>&20<sup>th</sup> December. 2010.
9. Workshop on “Mathematical Methods in Science and Technology” organized by Department of Mechanical Engineering, G. Pulla Reddy Engineering College, Kurnool, AP, 19<sup>th</sup> Nov. 2009.